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... eg when The data structure is an aggregate like a **hash of a hash**. ... but We are uneasy about possible **synchronization** issues between The two. -Alex ...  
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From bug-cvs-request Tue Aug 13 13:36:25 1996 Return-Path: neerav@nortel.ca Received:  
From bnr.ca by gnu-life.ai.mit.edu (8.6.12/8.6.12GNU) with SMTP id ...  
[www.cunux.com/ftp/gnu/MailingListArchives.local/end971102/bug-cvs.971102.gz](http://www.cunux.com/ftp/gnu/MailingListArchives.local/end971102/bug-cvs.971102.gz) -  
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Goetz Graefe

June 1993 **ACM Computing Surveys (CSUR)**, Volume 25 Issue 2

Publisher: ACM Press

Full text available: pdf(9.37 MB)

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Database management systems will continue to manage large data volumes. Thus, efficient algorithms for accessing and manipulating large sets and sequences will be required to provide acceptable performance. The advent of object-oriented and extensible database systems will not solve this problem. On the contrary, modern data models exacerbate the problem: In order to manipulate large sets of complex objects as efficiently as today's database systems manipulate simple records, query-processi ...

**Keywords:** complex query evaluation plans, dynamic query evaluation plans, extensible database systems, iterators, object-oriented database systems, operator model of parallelization, parallel algorithms, relational database systems, set-matching algorithms, sort-hash duality

2 [The implementation and performance of compressed databases](#)

Till Westmann, Donald Kossmann, Sven Helmer, Guido Moerkotte

September 2000 **ACM SIGMOD Record**, Volume 29 Issue 3

Publisher: ACM Press

Full text available: pdf(129.75 KB)

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In this paper, we show how compression can be integrated into a relational database system. Specifically, we describe how the storage manager, the query execution engine, and the query optimizer of a database system can be extended to deal with compressed data. Our main result is that compression can significantly improve the response time of queries if very *light-weight* compression techniques are used. We will present such light-weight compression techniques and give the results of runni ...

3 [A comment on English neologisms and programming language keywords](#)

Caroline M. Eastman

December 1982 **Communications of the ACM**, Volume 25 Issue 12